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| PATENT APPLICATION FEE DETERMINATION RECORD Application/or Docket Number | | | | | | | | | | | |
|---|---|---|----------|---|------------------|-------|--------------------|--|-----------|--------------------|------------------------|
| Substitute for Form PTO-875 | | | | | | | | | 09/177572 | | |
| | | CLAIMS AS | S FILED | D PART I | | SMALL | ENTITY | | | R THAN ENTITY | |
| | | | | BER EXTRA | | RATE | FEE |] | RATE | FEE | |
| BASIC FEE (37 CFR 1.16(a)) | | | | | 1 | | \$ | 1 | | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = • | | | | | | 1 | | | OR | | \$ |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 = * | | | 1 | X \$= | | OR | X \$= | | | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | | | 1 | X \$= | | OR | X \$= | |
| * If the difference in column 1 is less than zero, enter *0* in column 2. | | | | | | | +\$= | | OR | +\$= | |
| | | | | | | TOTAL | <u> </u> | OR | TOTAL | <u> </u> | |
| CLAIMS AS AMENDED - PART II | | | | | | | | | | | |
| 4/19/ | 04 | (Column 1) | | (Column 2) | (Column 3) | | SMALL | ENTITY | OR | | R THAN ENTITY |
| WY SIDES TO | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| C37 CFR | otal 1.16(c)) | . 2 | Minus | 20 | | 1 1 | x\$ = | | 00 | · - | / / |
| Indeper (37 CFR | 1.16(b)) | . 1 | Minus | "3 | = | lt | X \$ = | | OR OR | X \$= | |
| FIRST | PRESENTAT | TION OF MULTIPLE | E DEPEND | ENT CLAIM (37 CI | FR 1.16(d)) | | +\$ = | | OR | | / |
| | | | | | ! L , | TOTAL | | | TOTAL | / | |
| 5/21 | Ind | (Column 4) | | 6 | | | ADD'L FEE | | OR | ADD'L FEE | <i></i> |
| • | /// | (Column 1) CLAIMS | | (Column 2) HIGHEST | (Column 3) | Г | | | J | | |
| F | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| (37 CFR 1 | 1.16(c)) | 2 | Minus | 20 | = | | x \$= | | OR | x \$ = | |
| Independent | dent 1.16(b)) | 1 | Minus | " 3 | - | ſ | x \$= | | OR | x \$_ = | _/_ |
| FIRST P | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | | | OR | +s = | / |
| 11 | | | | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | / |
| <u> 3 8 E</u> | 2 | (Column 1) | | (Column 2) | (Column 3) | | | | OK | YOU'LEE [| ŀ |
| • | A | CLAIMS REMAINING AFTER MENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| (37 CFR 1. | | 2 | Minus | · 20 | = | , | <. \$ = | | OR | x \$= | |
| Total (37 CFR 1. | dent * 16(b)) | | Minus | <i>"3</i> | ") | | < s = | | OR OR | ^• | |
| ₹ FIRST PE | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | + s = | | OR | + s = | / |
| | | | | | | 1 | TOTAL ADD'L FEE | | OR L | TOTAL ADD'L FEE | / - |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "20". | | | | | | | | | | | |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | |

This collection of Information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| PATENT APPLICATION SEE DETENDING TO SOME CONTROL OF THE PATENT APPLICATION SEED DETENDING TO SOME CONTROL OF THE PATENT APPLICATION SEED DETENDING TO SOME CONTROL OF THE PATENT APPLICATION OF THE PATE | | | | | | | | | | | | |
|--|--|---|-----------------------|--|----------|------------------|--------------|--------------------|----------------------------------|---------------------|--------------------|------------------------|
| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 | | | | | | | | Applic | ation of Docket Number 71/17/572 | | | |
| L | | | AS FILE(Column 1) | D – PART | | SMALL | ENTITY | OR | OTHE SMAL | ER THAN L ENTITY | | |
| FOR NUMBER FILED NUMBER EXTRA | | | | | | | RATE | FEE | 7 | | | |
| | BASIC FEE (37 CFR 1.16(a)) | | | | | | 1 | | | 1 | RATE | FEE |
| TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = • | | | | | | | 1 | <u> </u> | • | OR | | |
| INDEPENDENT CLAIMS | | | | | X \$= | - | OR | X \$= | <u> </u> | | | |
| (37 CFR 1.16(b)) minus 3 = • | | | | | ┨ | X \$= | | OR | X \$= | | | |
| | MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | | | | +\$= | <u> </u> | OR | +\$= | |
| . 11 | * If the difference in column 1 is less than zero, enter "0" in column 2. | | | | | | | | | OR | TOTAL | |
| | CLAIMS AS AMENDED - PART II | | | | | | | | | | | |
| <u>></u> | 126/12 | (Column 1) | _, | (Colum | <u> </u> | (Column 3) | | SMALL | ENTITY | OR | | R THAN ENTITY |
| AMENDMENT | Total | CLAIMS REMAINING AFTER AMENDMENT | | HIGHES NUMBE PREVIOU PAID FO | R | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| 2 | (37 CFR 1.16(c)) | 2 | Minus | 20 | | |] | x \$= | | OR | x \$ = | 1 |
| ME | (37 CFR 1.16(b)) | <u> </u> | Minus | 3 | | | | X \$= | | OR | x \$ = | / |
| <u>₹</u> | FIRST PRESEN | TATION OF MULTIP | LE DEPEND | DENT CLAIM | (37 CF | R 1.16(d)) | | +\$= | | OR | +\$ = | / |
| ∽ | 1. / | | | | | | • | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | / |
| 2 | 24/03 | (Column 1) | | (Columi | n 2) | (Column 3) | | | | | 1.002122 | 1 |
| AMENDMENT . | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHES NUMBE PREVIOUS PAID FO | R SLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL |
| Ω | Total (37 CFR 1.16(c)) | . 5 | Minus | -20 | | - | | X \$ = | | OR | x \$ = | FEE ₂ |
| MEN | Independent (37 CFR 1.16(b)) | ' / | Minus | 3 | | - | | x \$= | | OR | X \$ = | _/ |
| Ā | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | | +\$ = | | OR | +s = | |
| 9 | מאדו | | | - | | | - | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | 1 |
| 4 | <u> 111US</u> | (Column 1) CLAIMS | | (Column HIGHEST | | (Column 3) | _ | | | | 0 | |
| AMENDMENT | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUS PAID FOR | R LY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL |
| ã | Total (37 CFR 1.16(c)) | . 2 | Minus | " 20 | | | | x,\$_ = | | OR | x \$ = | - FEE |
| | Independent (37 CFR 1.16(b)) | . / | Minus | 3 | | | | x \$= | | OR OR | x s_ = | -/- |
| ₹ | FIRST PRESENT | ATION OF MULTIPL | E DEPENDE | ENT CLAIM (3 | 7 CFR | t 1.16(d)) | | + s = | | OR | + s = | /- |
| | | | | | | | | TOTAL ADD'L FEE | | OR L | TOTAL ADD'L FEE | / |
| | IT WE "HIGHEST N | dumn 1 is less tha dumber Previoush | / Paid For | IN THIS SDA | CE in | loce than 20 a | | enne L | | | | + |
| | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate to the part of | | | | | | | | | | | |

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| \Box | | TENE ADDI | ******** | no persons are re | equired to respon | d to a collection of | mormation unl | ess it displ | lays a valid OME | control number | | |
|--|--|---|-----------|---|-------------------|----------------------|------------------------|--------------------------|----------------------------|--|--|--|
| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 | | | | | | | | Applic Of | plication or Docket Number | | | |
| L | | | S FILEI | D – PART I | SMALL | ENTITY | OR | OTHER THA OR SMALL ENTIT | | | | |
| FOR NUMBER FILED NUMBER EXTRA | | | | RATE | 555 | 7 | | | | | | |
| BASIC FEE (37 CFR 1.16(a)) | | | | | | I INTE | FEE | 1 | RATE | FEE | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) 12 minus 20 = . | | | | | | | | OR | | \ \$ | | |
| INDEPENDENT CLAIMS | | | | X \$= | - | OR | X \$= | | | | | |
| (37 CFR 1.16(b)) 3 minus 3 = • | | | | | X \$= | _ | OR | x s= | | | | |
| | LTIPLE DEPEND | ENT CLAIM PRES | ENT | (37 CFR 1.16(d)) | <u> </u> | | OR | + \$= | | | | |
| - 14 | the difference in | column 1 is less t | han zero, | enter "0" in colum | TOTAL | | OR | TOTAL | | | | |
| ١. | CLAIMS AS AMENDED - PART II | | | | | | | | | | | |
| 10 | 11 | (Column 1) | | (Column 2) | (Column 3) | SMALL | ENTITY | OR | OTHEI SMALL | R THAN ENTITY | | |
| AMENDMENT & | Total | REMAINING AFTER AMENDMENT | Aar | HIGHEST NUMBER PREVIOUSLY PAID FOR | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | | |
| 2 | (37 CFR 1.16(c)) | 12 | Minus | 20 | | x \$= | | OR | x s = | 7 | | |
| Ē | Independent (37 CFR 1.16(b)) | 3 | Minus | 7 | - | x \$ = | | OR | X \$ = | / | | |
| 4 | FIRST PRESEN | TATION OF MULTIP | LE DEPEND | DENT CLAIM (37 (| FR 1.16(d)) | +\$ = | | | | / | | |
| | 11 | | | | | TOTAL | | OR | + \$= TOTAL | / | | |
| 9 | 12/101 | (Oalum - 4) | | | | ADD'L FEE | | OR | ADD'L FEE | <i>[</i> | | |
| À | 101 | (Column 1) CLAIMS | T | (Column 2) HIGHEST | (Column 3) | | | | | | | |
| AMENDMENT | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL | | |
| ΔM | Total (37 CFR 1.16(c)) | 4 | Minus | 20 | - | X \$ = | | OR | x \$= | FEE / | | |
| JEN I | Independent (37 CFR 1.16(b)) | 2 | Minus | -3 | = - | x \$ = | | · · · · · | | /- | | |
| ¥ | FIRST PRESENT | ATION OF MULTIPL | E DEPEND | ENT CLAIM (37 C | +\$ = | | OR OR | X \$= +s = | _/_ | | | |
| _ | <i>[</i> ,] | | | | | TOTAL ADD'L FEE | | OR L | TOTAL ADD'L FEE | /- | | |
| 3 | 13/02 | (Column 1) | | (Column 2) | (Column 3) | • | | | · · · · · · · · | | | |
| AMENDMENT ® | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL | | |
| ≅ | Total (37 CFR 1.16(c)) | • 4 | Minus | <i>20</i> | - | x,s = | | OR | x \$ = | FEE | | |
| | Independent (37 CFR 1.16(b)) | . 2 | Minus | <u>"3</u> | - | X \$ = | | Ī | x \$= | _/_ | | |
| ₹ | FIRST PRESENTA | ATION OF MULTIPLE | DEPENDE | NT CLAIM (37 CF | R 1.16(d)) | +\$= | | [| + s = | / | | |
| | | | | | | TOTAL ADD'L FEE | | ۲. | TOTAL ADD'L FEE | / | | |
| | ii uie Hignest N | lumn 1 is less that lumber Previously | Paid For | IN THIS SPACE | ic loce than 20 a | | | OK | AUDIT FEE # | | | |
| | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number (Total or Independent). | | | | | | | | | | | |

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